

Custom Built Medical Pendants

VERSABOOM
designed for you

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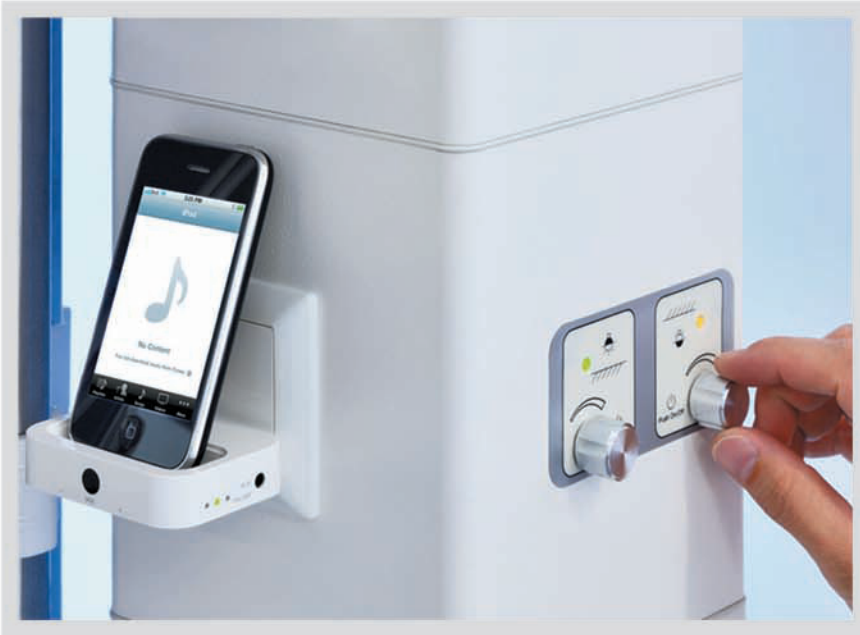
E-Brake Technology

- Innovative electromagnetic braking system that keeps your pendant in place, even in the event of a power outage
- Allows for fast, emergency manual repositioning of the pendant at any time without pressing any brake release buttons. This eliminates damage to the braking system; as previously encountered in traditional pendant designs with air braking systems
- The previously required compressed-gas/air (Nitrogen or air) connection is no longer needed due to the electrical actuation of the E-Brake. This reduces infrastructure cost and on going maintenance issues with conventional air brakes. With normal operation there are no costs for replacement parts due to the maintenance-free design of this brake system



LED Brake Guide & Convenient Lighting

- The colour coded LED brake guide lights located at each pivotal point of the pendant, enable the user to easily identify which brake is being released. The LED brake guide allow for easy operation of the pendant, even in a dark environment
- The VERSABOOM can offer dimmable LED light strips that are cleverly mounted to the upper horizontal arm, and also the underside of the pendant service head
- The LED light strip located on the upper horizontal arm is designed to provide soft, comfortable, indirect and ambient lighting in the OR or ICU
- The LED light strip mounted to the underside of the service head provides safety enhancing floor lighting, which is particularly useful for identifying trip hazards in dark environments



MediSound System

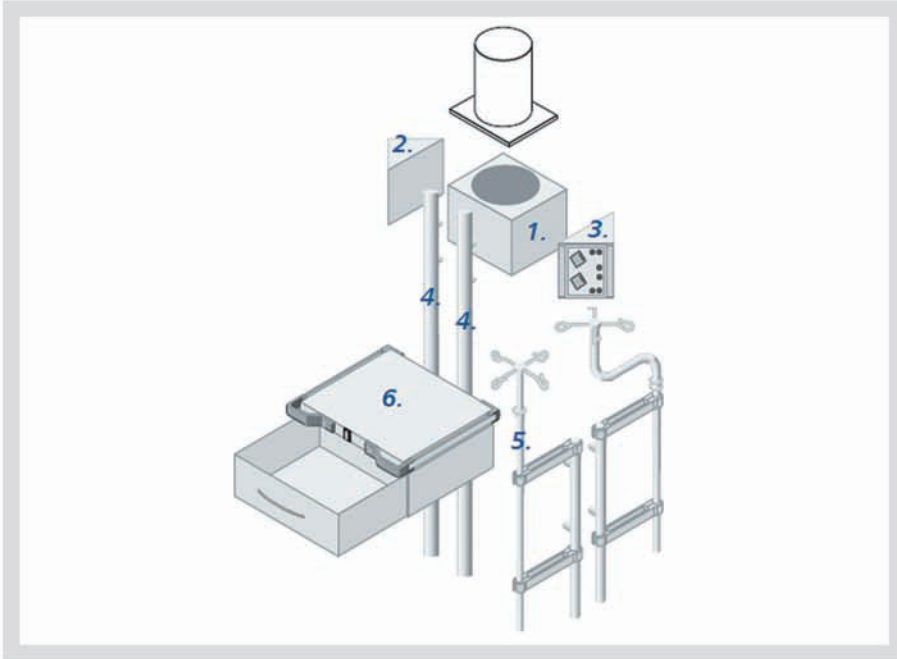
- The MediSound System provides amazing sound quality through its pendant or recessed ceiling mounted speakers
- An iPod or mp3 player can be connected to the docking station and controlled via remote control. This provides a pleasant working environment for all surgical staff



Smooth Operation

- The VERSABOOM is equipped with the most innovative bearing system for ceiling-mounted pendant systems
- Loads up to 640 kg can be moved with ease. The integrated bearings have optimised running characteristics which allow for smooth repositioning of the system when the brake is released

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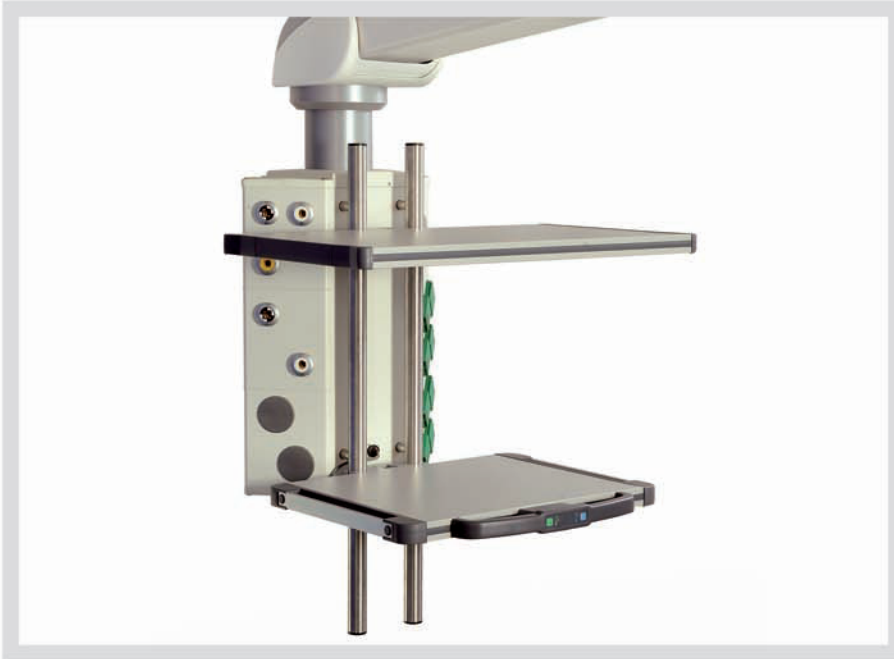
Unparalleled Versatility

- The VERSABOOM owes its name to its unparalleled versatility. Providing the user with a custom designed pendant that caters to the users specific preferences and requirements, resulting in a more efficient and effective workflow that suits your facility



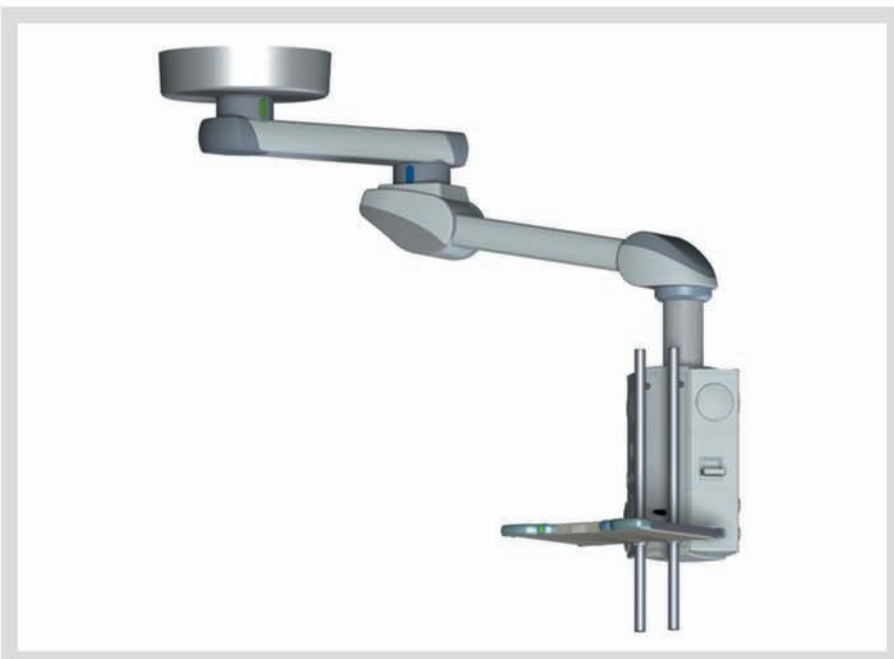
Medical Gasses, Electrical & Audio Visual

- The VERSABOOM can support up to 24 electrical socket outlets with earthing studs in both UPS and Essential power configurations
- Audio Visual requirements in the OR are becoming more and more important as technology advances, the VERSABOOM can be fitted with customisable plates that can accommodate for all your AV connectors, allowing the connection of endoscopy cameras, microscopes, laptops and any other AV source for connection to surgical monitors or any integration system
- The VERSABOOM can supply up to 12 medical gas outlets that can be customised to suit your clinical requirements



Multi-Functional Rack

- The VERSABOOM' s multi-function rack allows for a multitude of components and accessories to be fitted to the rack at adjustable heights
- Accessories that can be adapted to the Multi-Functional Rack include: Shelves, Drawers, Cable Trunking, Monitor Arms, IV Infusion Accessories and Docking Carts. This makes the VERSABOOM the most feature-packed and well designed pendant on the market



Articulating Arm Option

- The VERSABOOM can be configured as an articulating pendant allowing the user to raise and lower the service head to their required height optimizing the workspace.

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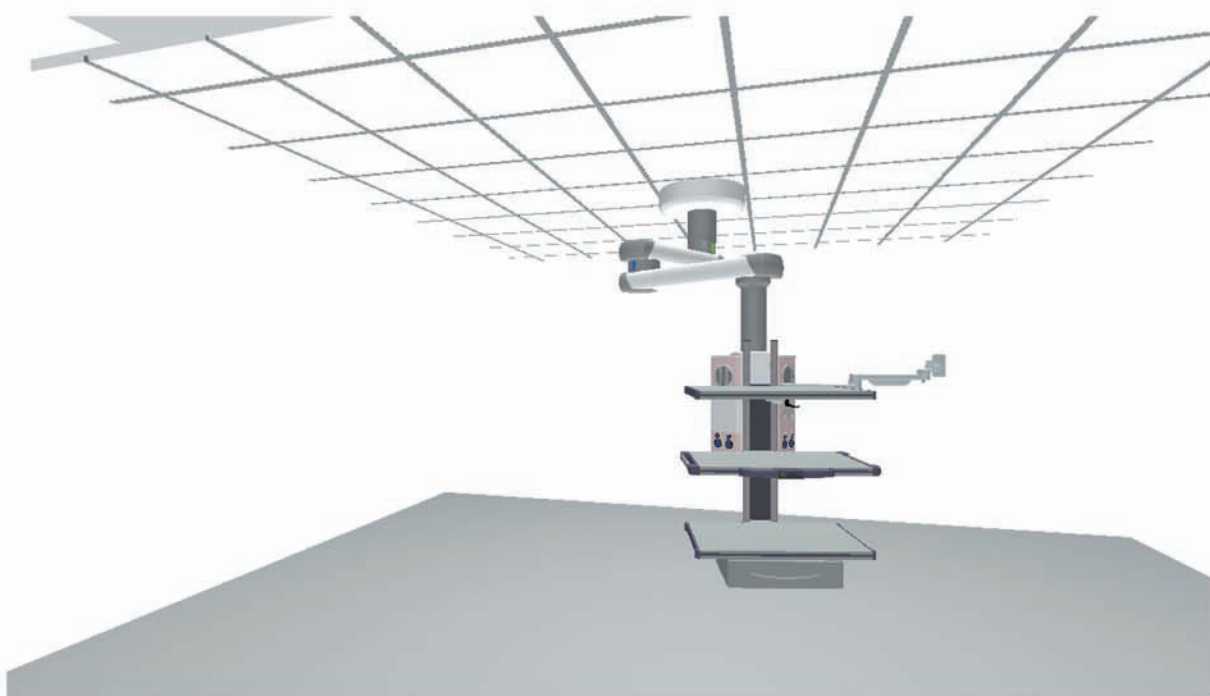
- The VERSABOOM allows the mounting of up to two monitors per pendant. This allows the user to view surgical images or patient data in a convenient location and allows the addition of fixed monitors without cost and disruption of room infrastructure modifications.



- The VERSABOOM multifunction rack can accommodate for our range of custom designed carts, this feature allows the relocation of the cart and pendant in one swift and smooth movement. The VERSABOOM docking carts also allow for additional storage and accessories and can be used for equipment that may be required in multiple theatres such as endoscopy stacks.

Concept to Completion and Beyond

1. Evaluation- Our process begins with an evaluation of our clients daily processes, requirements and preferences allowing us to define our clients needs and wants, and piece together the most effective solution for your facility
2. Concept – Our 3D simulation software and drawings allow our clients to see exactly what their equipment will look like, and how it will operate. We believe that this phase is an essential step of the process as it provides a visual representation of the equipment, giving our clients clarity and peace of mind. This also provides our clients with the opportunity to make changes early in the process, safeguarding their investment decision. Once our client is satisfied with every aspect of their Innovo Equipment proposal final sign-off is completed
3. Planning– At this stage our client is allocated a Project Manager who will coordinate the task of logistics, implementation and overview the entire process. Your Project Manager will arrange a project kick off meeting and also create final working drawing, project schedules and liaise with any hospital contractors that may be involved in the project.
4. Implementation–Once the site is ready we begin the implementation phase where our experienced technicians complete the installation, testing, commissioning and handover documentation. Complementary in service is completed and also our client can begin to enjoy using their new Innovo equipment.
5. Support – Our service does not end there. We give our clients the option to take advantage of our NESCare extended warranty and service packages designed to offer onsite support and also to keep their equipment in good working. Our service packages can lock in equipment service costs for the life of the equipment and eliminating the possibility of any future unforeseen costs.





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